FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office									A	ATTY. DOCKET NO.			SERIAL NO.				
O PENECRMATION DISCLOSURE										L9289.01183			09/936,430				
	(Use several sheets if necessary)										APPLICANT Takahisa AOYAMA, et al.						
AUG 2		<u> </u>					•		F	FILING DATE September 13, 2001 GROUP 2631							
EYAMINER	8						U.	S. PA	CENT	DOCUMEN	TS		·				
EXAMINER	DE				DOCUME	NT NUME	ER			DATE	NAME	çı,^	SURCLASS	if APPROPE	Tere .		
		6 0 0 2 7 2 7								12/1999	Uesugi						
W			5	2	2	4	1	2	2	06/1993	Bruckert						
TT			5	7	8	7	1_	3	0	07/1998	Kotzin et al.						
						<u></u>					REC	EIVE	ED				
<i>,</i>					<u> </u>						AUG 2	6 2	102				
`																	
											Technology	Cent	er 2600				
											·						
	البيا		<u> </u>	٠			FOR	EIGN	PATE	NT DOCUM	IENTS		-	-			
	DOCUMENT NUMBER									DATE COUNTRY			SUBCLASS	TRANSLAT	TION		
										· ·		gg.A		YES	NO		
KI		0	7	7	6_	1	0	5	A1	05/1997	EP				<u> </u>		
															<u> </u>		
					7												
<u> </u>	-				1	T				•					Ţ		
	-		+	-	+	1	1	1									
	-			+	1	\top	†	1 -		<u> </u>							
	-		十	+	+-	<u> </u>		1					<u> </u>				
	\vdash	Sur	nien	nenta	rv Eu	ropea	ın Se	arch R	eport	dated July	25, 2002.						
		Supplementary European Search Report dated July 25, 2002. H. CHEN, et al.: "A Novel CDMA Multiuser Detector with Immunity Against Decision Error Propagation", VEHICULAR TECHNOLGOGY CONFERENCE, 1997, IEEE 47TH PHOENIX, AZ, USA MAY 4-7, 1997, NEW YORK, NY, USA, IEEE, US, MAY 4, 1997, PP. 567-571, XP010228906, ISBN: 0-7803-3659-3													JSA N: 0-		
		R.I	FANT NFE PTEN VOI	TACC Inicat RENC MBER L. 2 C	I, et a ion S E. G/ 19-2: ONF.	I.; "O ysten V TEW 2, 199 50, S	nę-Sh IS" Y AY T IS IEE EPTE	ot Mul TC 199 O THE E VEH	Iti-Us 99-FA 21ST IICUL 1999	er Cancella LL IEEE V CENTURY AR TECHN PP. 1134-1	tion Receiver for FS 50TH, VEHIC COMMUNICATI OLOGY CONFE 1138, XP0009246	VITE ULAR IONS RENC 888, IS	less CDM TECHNO VILLAGE, E NEW Y BN: 0-780	IA LOGY AMSTERD ORK, NY: 03-5436-2)AM. 1EEE,		
	+	1	,														
	1	1		_													
															· 		
											·						
		<u> </u>															
EXAMINE	$\frac{R}{2}$	A1901	NS	201	EP	11		ATE CO		" 10	24/2004						
EXAMINE with next	R: Init	tial If c	tatior	is co	nsidere ant	d, dra	w line (through	citatio	n if not in con	formance and not c	onside	red. Includ	ocopy of this	i form		

CHEET 4 OF

FORM PTO-1449 U.S. Department of Common Patent and Trademark Office INFORMATION DISCLOSULE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO. _____L9289.01183



SERGLOP/ 936 430

APPLICANT Takahisa AOYAMA, et al.

FILING DATE September 13, 2001

GROUP

Jassigned

	<u> </u>					·· .			Septemi	per 13, 2001		Uass	igned		
						<u> </u>	S. PA	TENT	DOCUMEN	ITS		T			
EXAMINER		γ		DOCUME	NT NUM	BER	1 -		DATE	NAME	SP _V	SUBCLASS	- IF APPROP	ALFTE	
		<u> </u>				<u> </u>			ļ						
							<u> </u>								
														•	
			İ			- 10									
			1	1	1	 				†					
		1	+	†		 	 	-							
		+	╁	+		-	├	-					 		
		+	 	┼	-	├	├—	 				<u> </u>	 		
		<u> </u>	-	 	ļ	ļ	ļ								
		<u> </u>				L		<u> </u>			<u> </u>				
			<u> </u>				<u> </u>	<u> </u>							
İ							l					,			
						FOR	EIGN	PATE	NT DOCUM	ENTS					
		DOCUMENT NUMBER								COUNTRY	ÇĮ.A	SUBCLASS	TRANSLATION		
								,					YES	NO	
W.	1	0	1	2	6	3	8	3	05/1998	JP			Abstract		
V	1	1	2	6	6	1	8	4	09/1999	JP			Abstract		
Kr	2000	2	9	5	2	0	0		10/2000	JP			Abstract		
													1		
				Ī					† · · · · · · · · · · · · · · · · · · ·				-		
				1	†	†		<u> </u>							
	700			<u> </u>	L		4 . 4 -	4 .1 4	:: 40, 0004	<u>. </u>	<u> </u>			L	
		PCT International Search Report dated April 10, 2001. Mitsuru UESUGI, et al. "A Study about an Interference Canceller for Uplink Signal of CDMA System". Technical research report of the Institute of Electronics, Information and Communication Engineers, vol. 96, No. 481, RCS96-121, 23 Jan. 1997, pp. 51-56.													
	repo 1997	uru UE rt of th . pp. 5	SUGI, 1e Inst 1-56.	et al. " itute of	A Stud Electr	onics,	it an Ini Informa	terferen ation ar	ice Canceller f id Communica	for Uplink Signal o ation Engineers, v	ol. 96, No	System" To 5. 481, RCS	ichnical resea 36-121, 23 Jan	arch 1.	
		·													
EXAMINER						DAT	E CON	SIDEPE	n						